

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.



JAN 05 2004 2:58PM

AVENTIS US PAT DEPT

NO. 5703 P. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of
Pierre Mourier, et al

Examiner: Not Yet Assigned

Art Unit: 1623

Application No.: 10/665,872

Filed: September 18, 2003

Title: Method For Determining Specific Groups
Constituting Heparins Or Low Molecular
Weight Heparins

I hereby certify that this correspondence is being
deposited with the United States Postal Service as First
Class Mail in an envelope addressed to Mail Stop
Missing Parts, Commissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450, on

1-5-2004

Date of Deposit

Signature

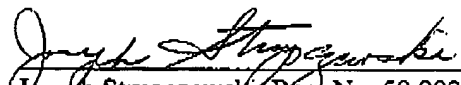
LATE SUBMISSION OF DECLARATION
UNDER 37 C.F.R. 1.53(f)

Mail Stop Missing Parts
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

In response to the "NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING
DATE GRANTED" which was mailed on December 10, 2003 and which indicated that the oath or
declaration was missing, Applicants submit herewith the Declaration for the present application and
a copy of Form PTO-1533. Applicants also submit herewith the Power of Attorney for the present
application.

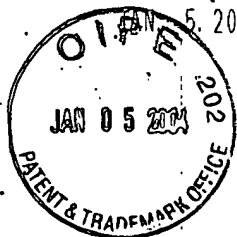
Please charge the \$130.00 fee involved to Deposit Account No. 18-1982. The Commissioner
is hereby authorized to charge any additional fees, which may be required by this, paper, or credit
any overpayment to Account No. 18-1982. Two duplicate copies of this sheet are enclosed.

Respectfully submitted,


Joseph Strupczewski, Reg. No. 50,903
Attorney/Agent for Applicant

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, NJ 08807-0800
Telephone (908) 231-2387
Telefax (908) 231-2626

Docket No. FRAV2002/0026 US NP



JAN 05 2004 2:59PM

AVENTIS US PAT DEPT

NO. 5703 P. 5

UNITED STATES OF AMERICA

**DECLARATION
FOR PATENT APPLICATION**

As a below named inventor(s), I/We hereby declare that:

My/Our residence(s), post office address(es) and citizenship(s) are as stated below my name(s).
I/We verily believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is claimed
and for which a patent is sought on the invention entitled:

Method for Determining Specific Groups Constituting Heparins or Low Molecular Weight Heparins

and the specification of which ☐ is attached hereto (Aventis Docket No. **FRAV2002/0026US NP**)
(check one) ☒ was filed on **September 18, 2003** as U.S. Application Number **10/665,872**
and was amended on (if applicable).
☐ was described and claimed in PCT Int'l Application Number filed on
and as amended under PCT Article 19 on (if any).

I/We hereby state that I/We have reviewed and understand the contents of the above identified specification,
including the claims as amended by any amendment referred to above.
I/We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me/us to
be material to patentability as defined in 37 C.F.R. 1.56.

☒ I/We hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or 365 (b) of any foreign
application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at
least one other country other than the United States of America, listed below and having a filing date before that of
the application on which priority is claimed. I/We have also identified below any foreign application for patent or
inventor's certificate having a filing date before that of the application on which priority is claimed:

Foreign Priority: 02 11724 France 23 September 2002
Number Country Day/Month/Year Filed

Prior Foreign Appln(s): _____
Number Country Day/Month/Year Filed

☒ I/We hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional
application(s) listed below:

60/422,482 31 October 2002
Number Filing Date

☐ I/We hereby claim the benefit under Title 35, United States Code §120 or 365(c) of any United States
application(s) or international application designating the United States listed below and, insofar as the subject
matter of each of the claims of this application is not disclosed in the prior United States application in the manner
provided by the first paragraph of Title 35, United States Code §112, I/We acknowledge the duty to disclose
information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which
became available between the filing date of the prior application and the national or PCT international filing date of
this application.

Application Serial No. Filing Date Status (Patented, Pending)

I/We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information
and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements
and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States code §1001, and that such
willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventors(s): ☐ Additional names and signatures are attached.

1. Full name: Pierre MOURIER

Signature: Pierre Mourier

Date: 10/21/03

Country of Citizenship: France

Residence: Charenton Le Pont, France
(City and State/City and Country only)

P. O. Address: 1 rue Etienne Mebul
94220 Charenton Le Pont, France

2. Full name: Christian VISKOV

Signature: Christian Viskov

Date: 10/21/03

Country of Citizenship: France

Residence: Ris Orangis, France
(City and State/City and Country only)

P. O. Address: 3 rue du Béarn
91130 Ris Orangis, France

3. Full name: _____

Signature: _____

Date: _____

Country of Citizenship: _____

Residence: _____
(City and State/City and Country only)P. O. Address: _____

4. Full name: _____

Signature: _____

Date: _____

Country of Citizenship: _____

Residence: _____
(City and State/City and Country only)P. O. Address: _____

5. Full name: _____

Signature: _____

Date: _____

Country of Citizenship: _____

Residence: _____
(City and State/City and Country only)P. O. Address: _____

6. Full name: _____

Signature: _____

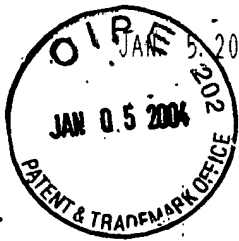
Date: _____

Country of Citizenship: _____

Residence: _____
(City and State/City and Country only)P. O. Address: _____

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206
P.O. Box 6800
Mail Code D-303A
Bridgewater, NJ 08807-0800
Telephone (908) 231-2387
Telefax (908) 231-2626

Aventis Docket No. FRAV2002/0026 US NP



JAN 5 2004 3:00PM

AVENTIS US PAT DEPT

NO. 5703 P. 7

Aventis Docket No. FRAV2002/0026 US NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **Pierre Mourier, et al**

Examiner: Not Yet Assigned

Serial No.: **10/665,872**

Group Art Unit: Not Yet Assigned

Filed: **September 18, 2003**

Title: **METHOD FOR DETERMINING SPECIFIC
GROUPS CONSTITUTING HEPARINS OR
LOW MOLECULAR WEIGHT HEPARINS**

POWER OF ATTORNEY FOR PATENT APPLICATION

Mail Stop
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

I, _____, an Authorized Signatory of Aventis Pharma S.A., Assignee of the above-identified Application, hereby appoint the attorneys and/or agents associated with the Customer No.(s) provided below as attorneys and/or agents with full power to prosecute this application on behalf of Assignee and to transact all of Assignee's business in connection with the above-identified Application in the Patent and Trademark Office:

Customer No.: 005487

Effective Date: **September 18, 2003**

By: 
ROUSSEAU Pierrick

Title: **Executive**

Date: **October 20, 2003**

Address correspondence and telephone calls to:
Joseph Strupczewski, Reg. No. 50,903
Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, New Jersey 08807-0800
Telephone (908) 231-2387
Telefax (908) 231-2626